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## **FROM:**

Attorney: Ramyar Farid, Esq. Direct Phone: 202-756-8146  
 Attorney's E-Mail: rfarid@mwe.com  
 Secretary: Mary McZorn Direct Phone: 202-756-8663  
 Client/Matter: 60188-406-5328 Date: March 18, 2004 Time Sent: \_\_\_\_\_  
 Number of pages including this page: 12

## **TO:**

Name: Examiner Samuel Gebremariam Facsimile No. 703-872-9306  
United States Patent and Trademark  
Office  
 Company: GAU: 2811 Contact No. 571-272-1653

**RE: SUPPLEMENTAL AMENDMENT  
 SERIAL NO.: 10/031,445**

|                       |         |
|-----------------------|---------|
| Cover                 | 1 page  |
| Amendment transmittal | 1 page  |
| Amendment             | 8 pages |
| Corrected Drawings    | 2 pages |

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W3890101051FAXH1R.001  
 W3890101051FAXH1R.001

Docket No.: 60188-406

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

Akira ASAI, et al.

Serial No.: 10/031,445

Filed: January 22, 2002

For: **BIPOLAR TRANSISTOR AND FABRICATION METHOD THEREOF**

Box AF  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☒ No additional fee is required.  
☐ Applicant is entitled to small entity status under 37 CFR 1.27  
☐ Also attached:

The fee has been calculated as shown below:

|                                 | NO. OF<br>CLAIMS | HIGHEST<br>PREVIOUSLY<br>PAID FOR | EXTRA<br>CLAIMS | RATE      | FEE    |
|---------------------------------|------------------|-----------------------------------|-----------------|-----------|--------|
| Total Claims                    | 9                | 20                                | 0               | \$18.00 = | \$0.00 |
| Independent Claims              | 1                | 4                                 | 0               | \$86.00 = | \$0.00 |
| Multiple claims newly presented |                  |                                   |                 |           | \$0.00 |
| Fee for extension of time       |                  |                                   |                 |           | \$0.00 |
| Total of Above Calculations     |                  |                                   |                 |           | \$0.00 |

- ☐ Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.
- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,  
 MCDERMOTT, WILL & EMERY

Ramyar M. Emery  
 Registration No. 46,692

600 13<sup>th</sup> Street, N.W.  
 Washington, DC 20005-3096  
 (202) 756-8000 RMF:MWE  
 Facsimile: (202) 756-8087  
 Date: March 18, 2004

WDC99 896168-1.060188.0409

Docket No.: 60188-406

PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

Akira ASAI, et al.

Serial No.: 10/031,445

Filed: January 22, 2002

: **RESPONSE UNDER 37 CFR 1.116**: **EXPEDITED PROCEDURE**

: Customer Number: 20277

: Confirmation Number: 6739

: Group Art Unit: 2811

: Examiner: Samuel Gebremariam

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For: BIPOLAR TRANSISTOR AND FABRICATION METHOD THEREOF

**SUPPLEMENTAL AMENDMENT UNDER 37 CFR 1.116**Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In furtherance to the complete response filed on March 1, 2004, which was fully responsive to the Advisory Action dated January 29, 2004 and the final Office Action dated October 30, 2003, please amend the above-identified application as follows.